

Fig.1

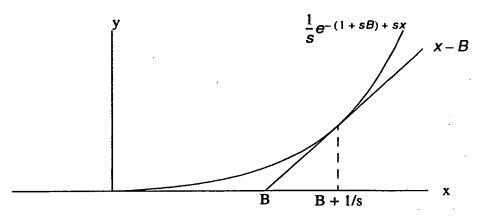


Fig.2

$$A = \begin{cases} A_H & \xrightarrow{H} & S \\ + & \underline{L} \\ A_L & & & \\ \end{cases}$$

Fig.3

$$A = \begin{cases} A_H & \xrightarrow{1} & S \\ + & N \\ A_L & \xrightarrow{N} \end{cases}$$

Fig.4

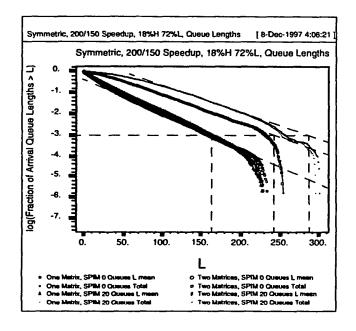


Fig.5

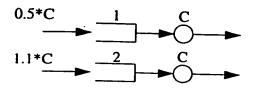


Fig.6

Ingress side

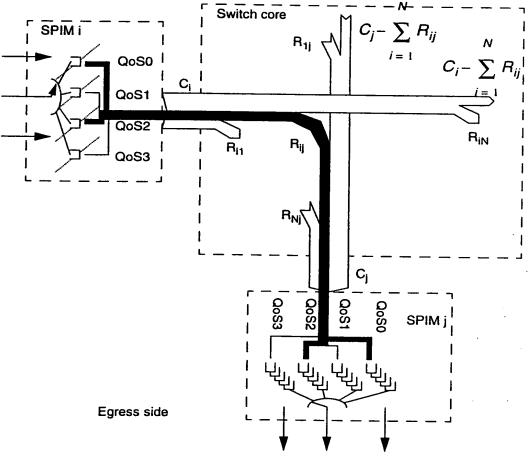
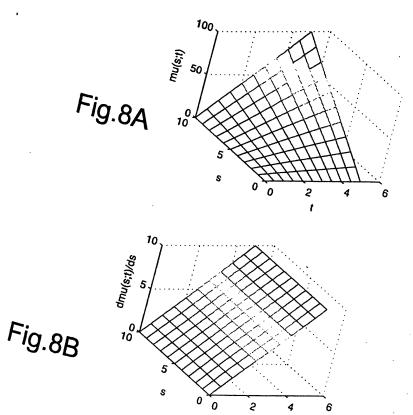
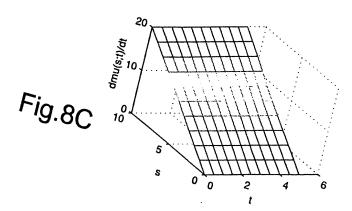
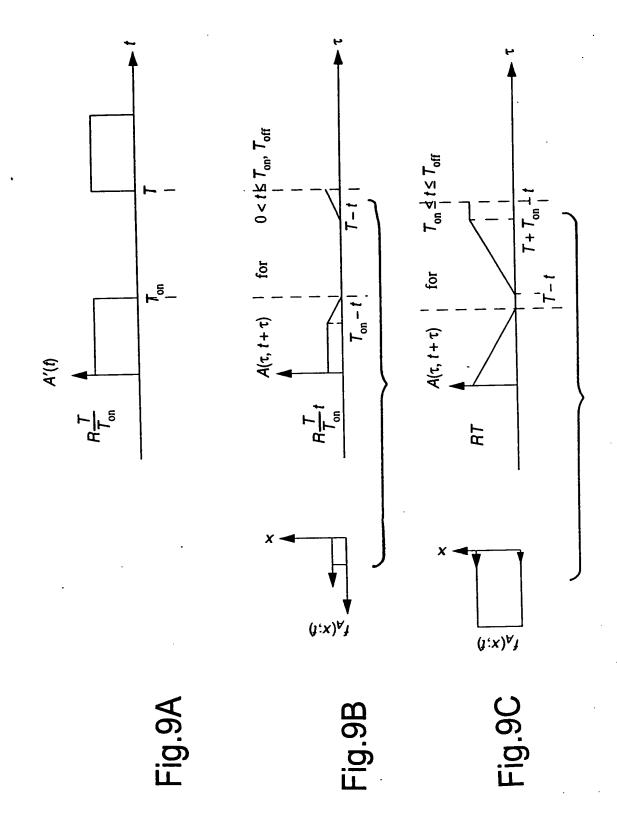
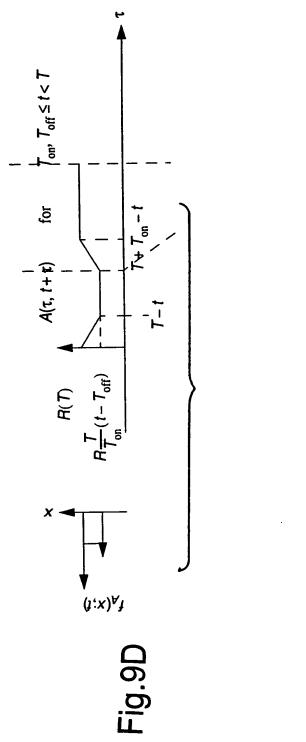


Fig.7









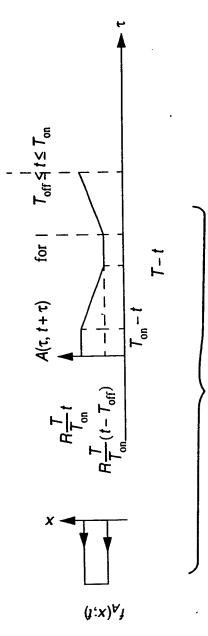
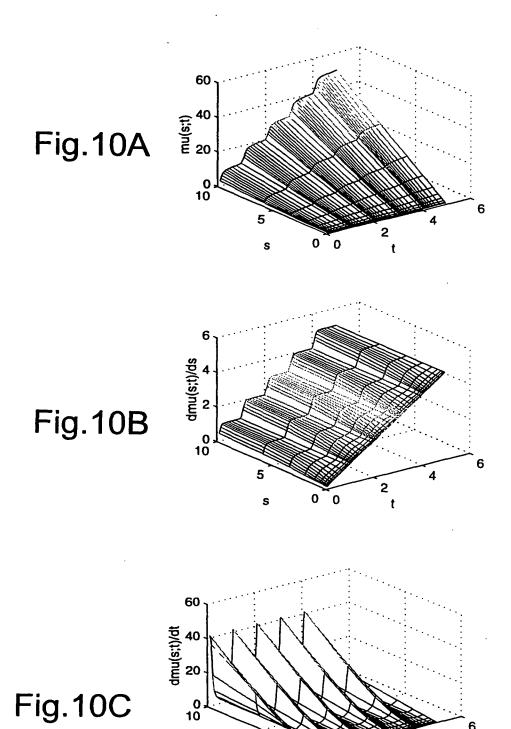
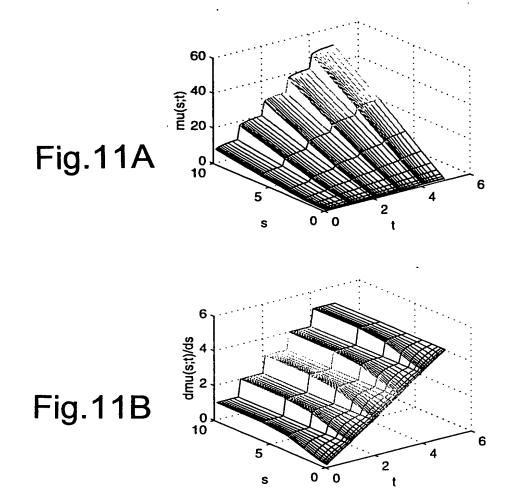


Fig.9E





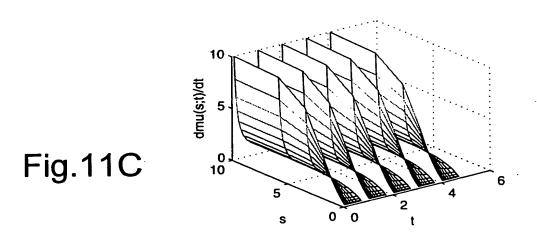
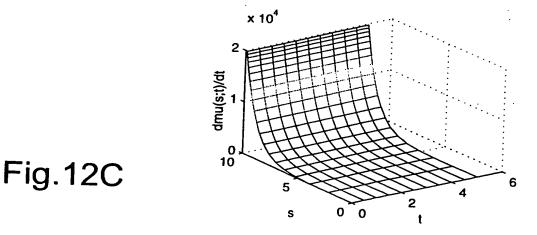
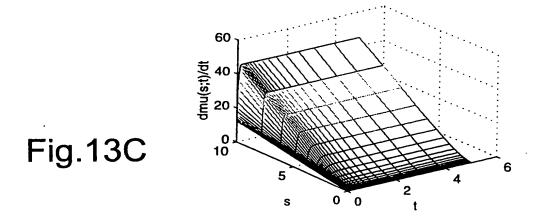


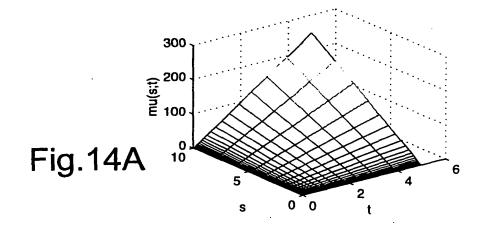
Fig.12A

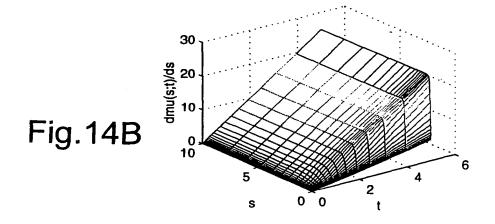
Fig.12B

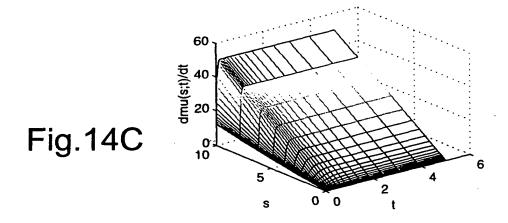
Fig.12B











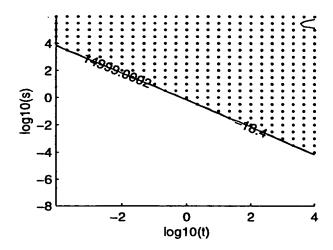


Fig.15A

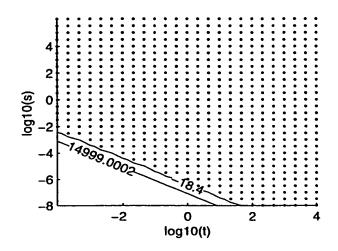
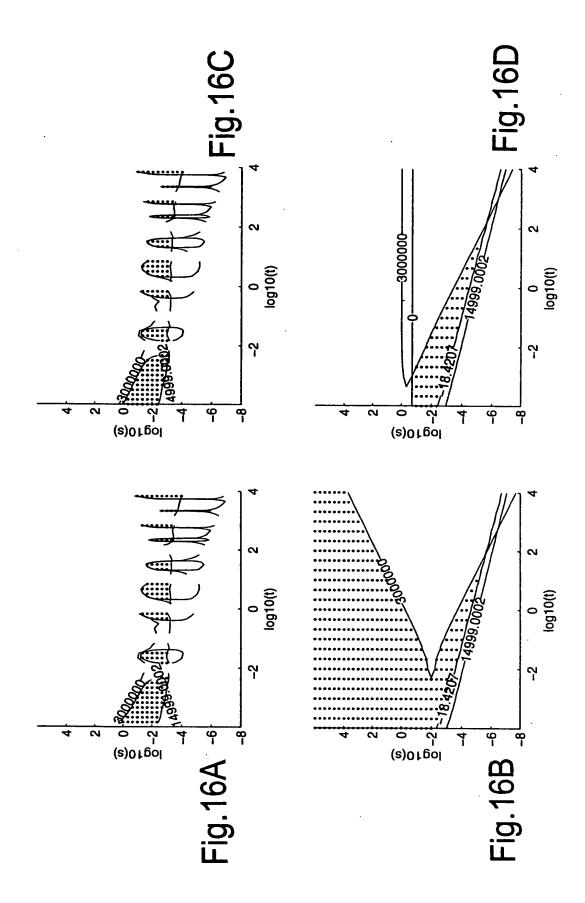
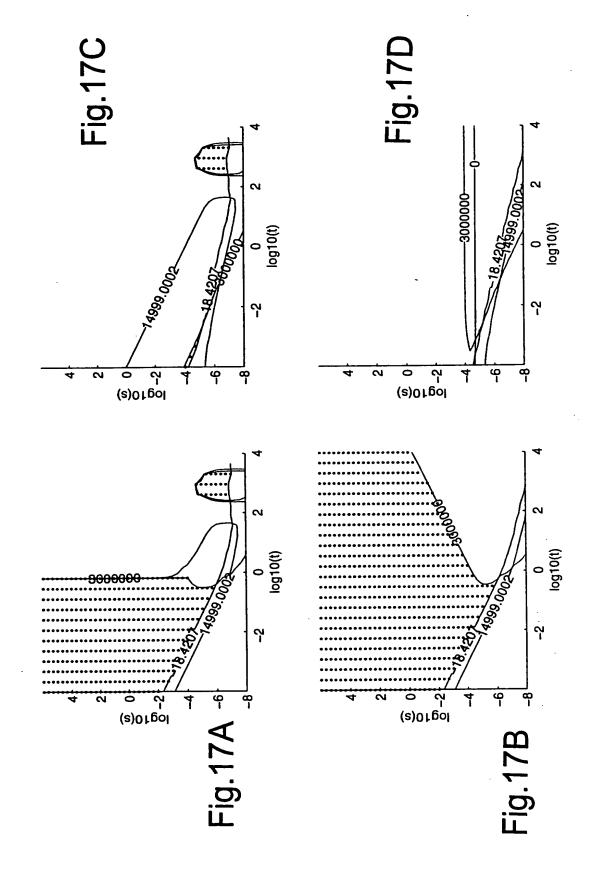
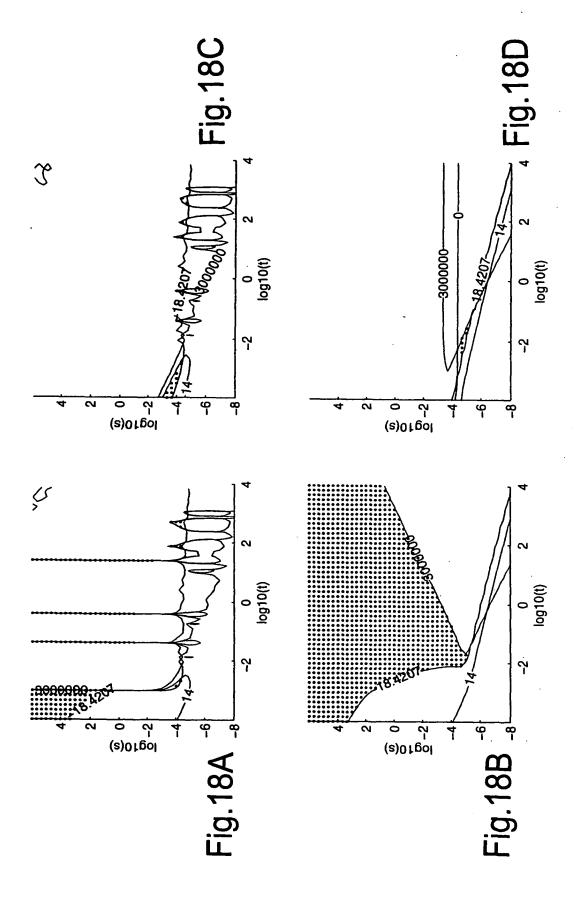
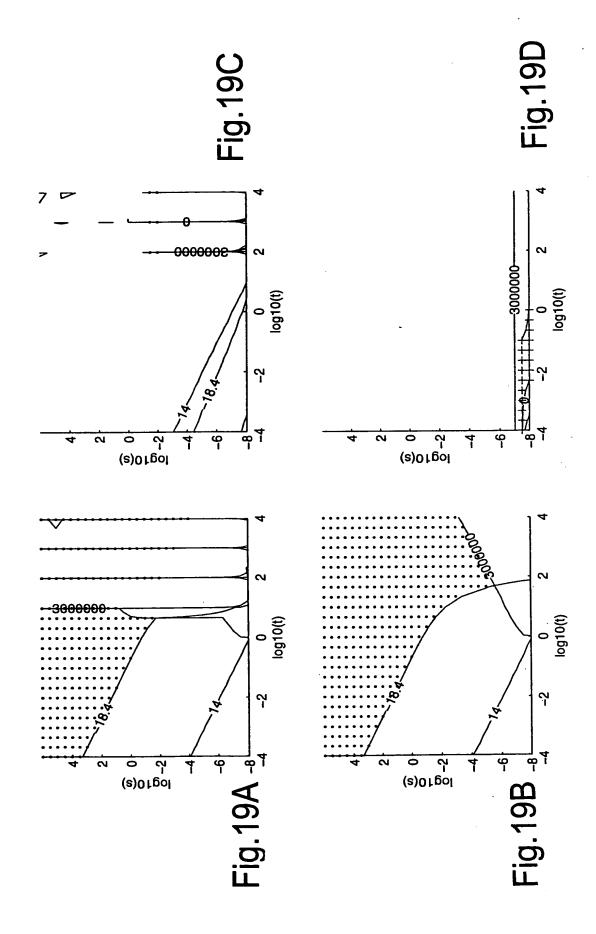


Fig.15B









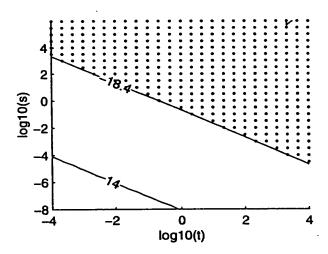
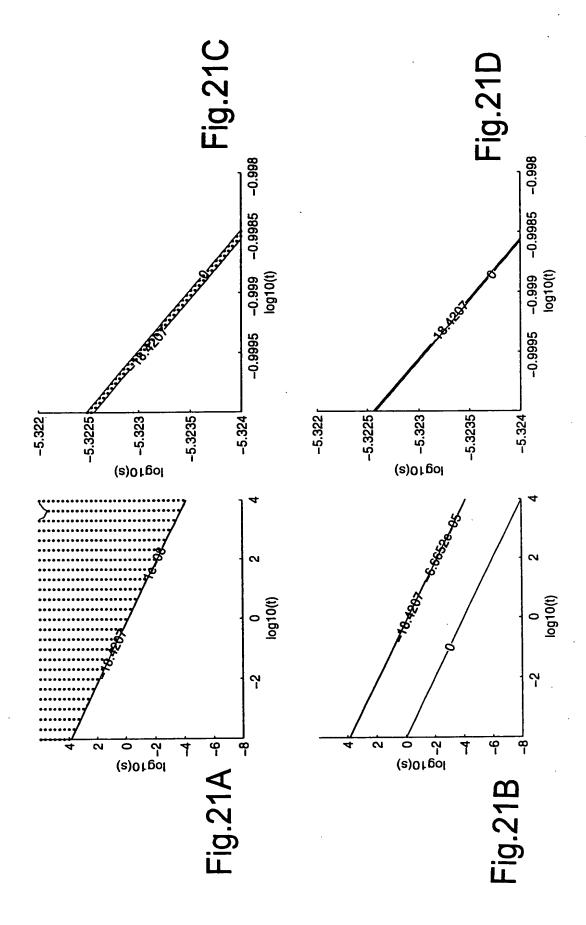
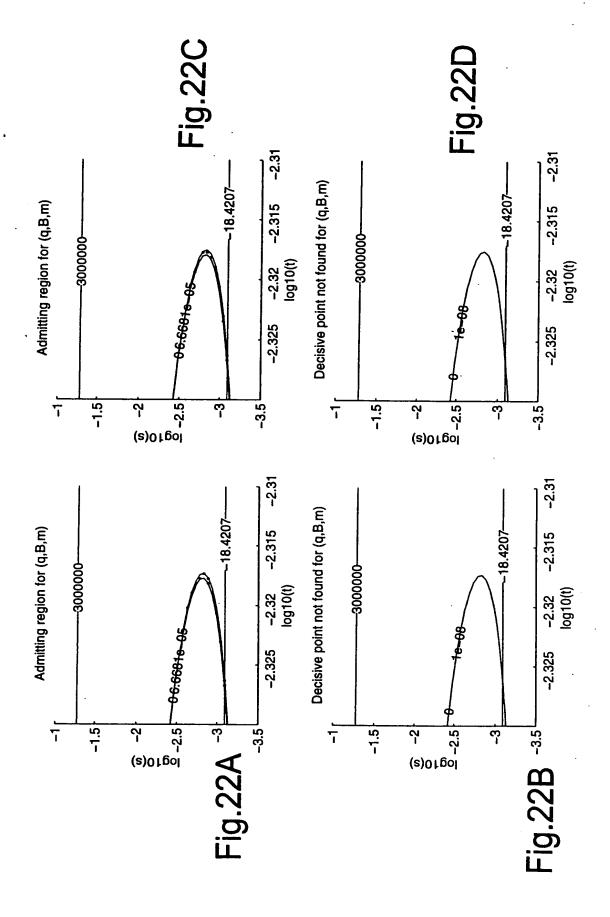
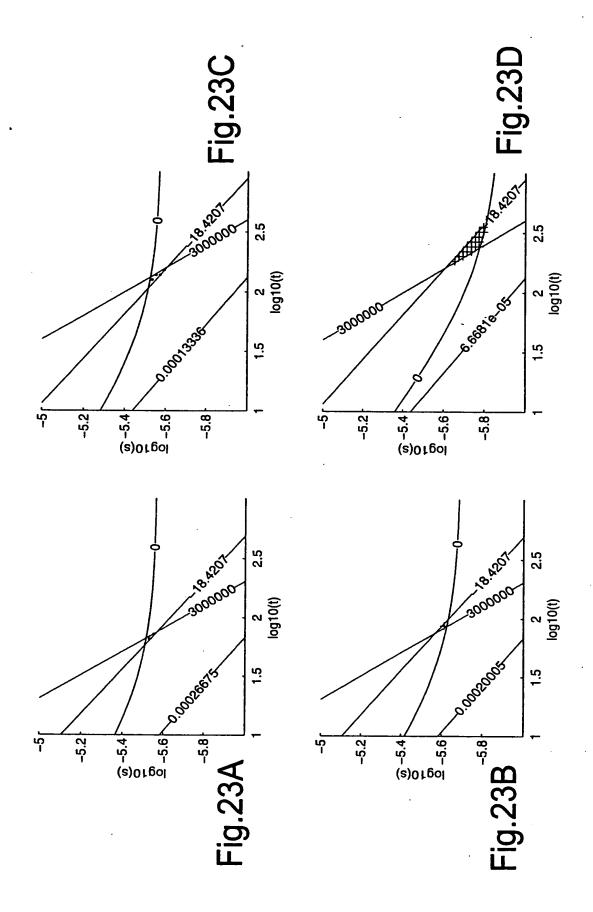
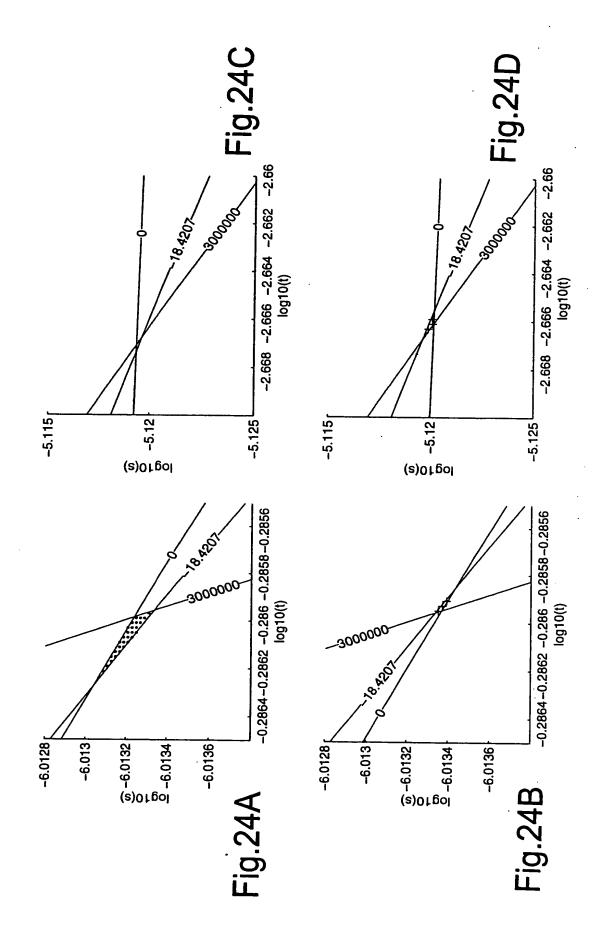


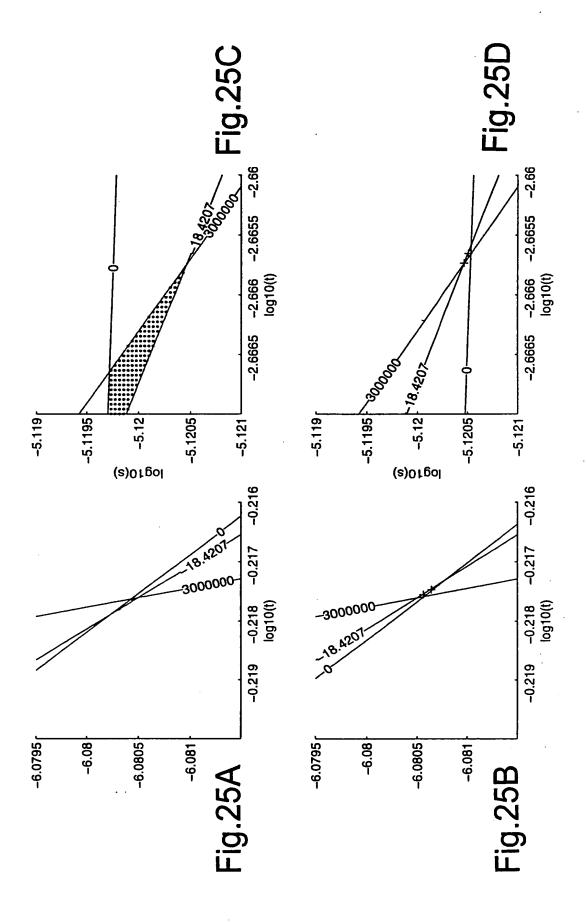
Fig.20

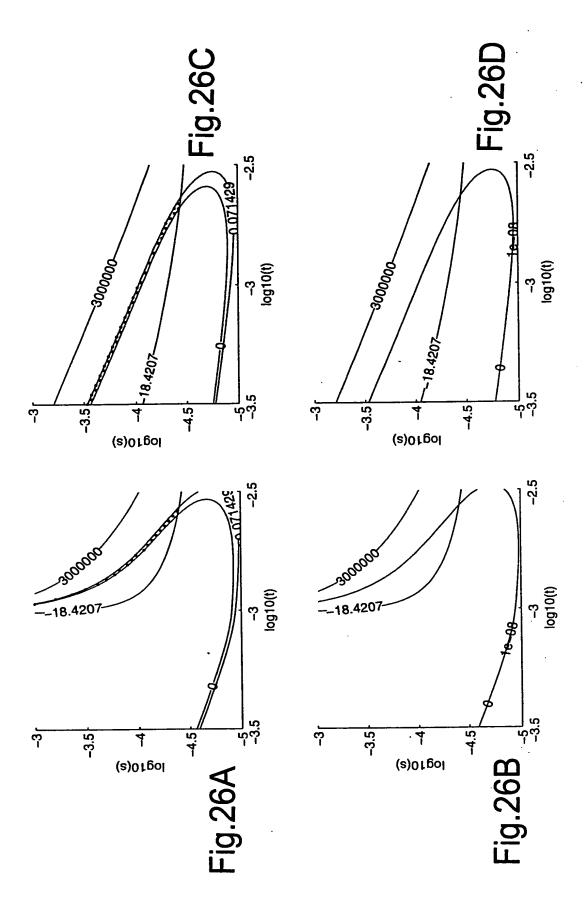


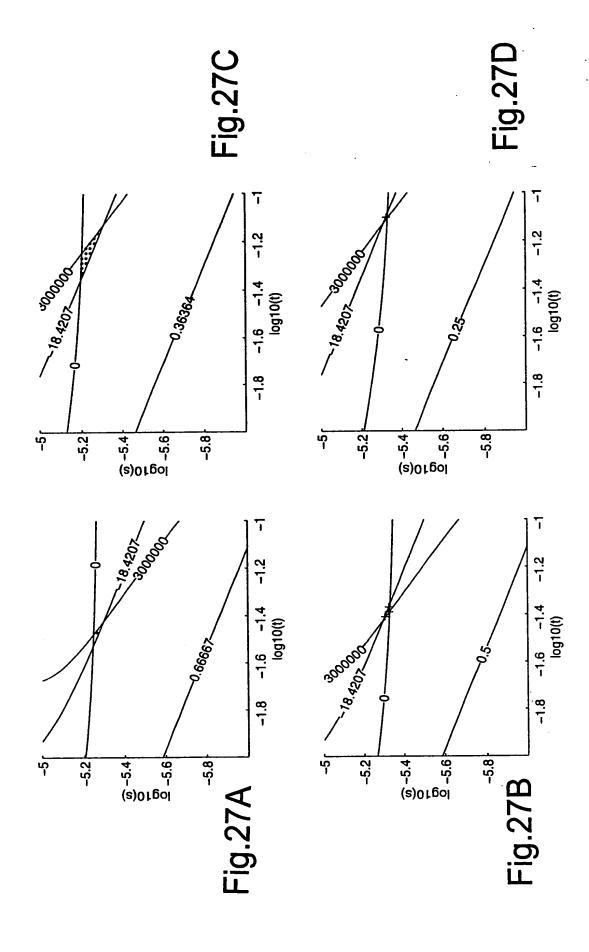


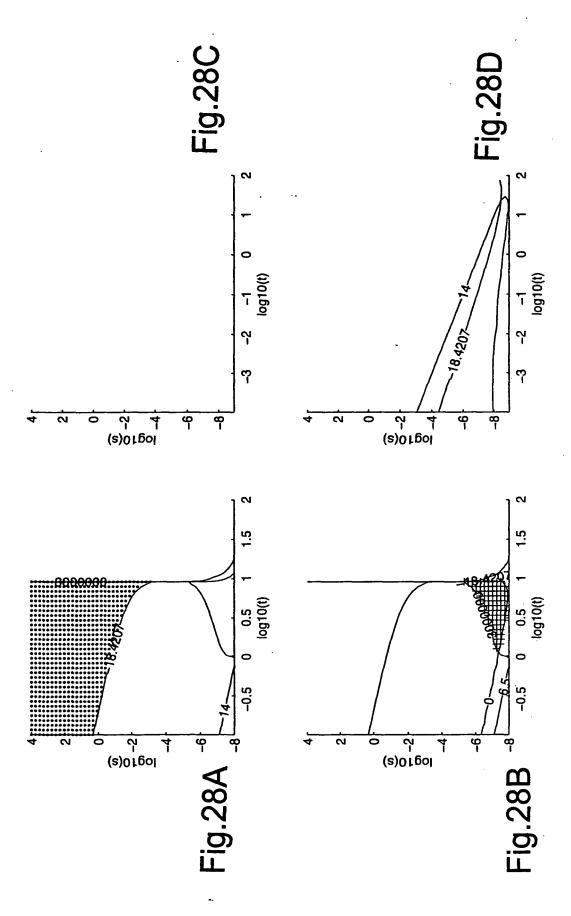


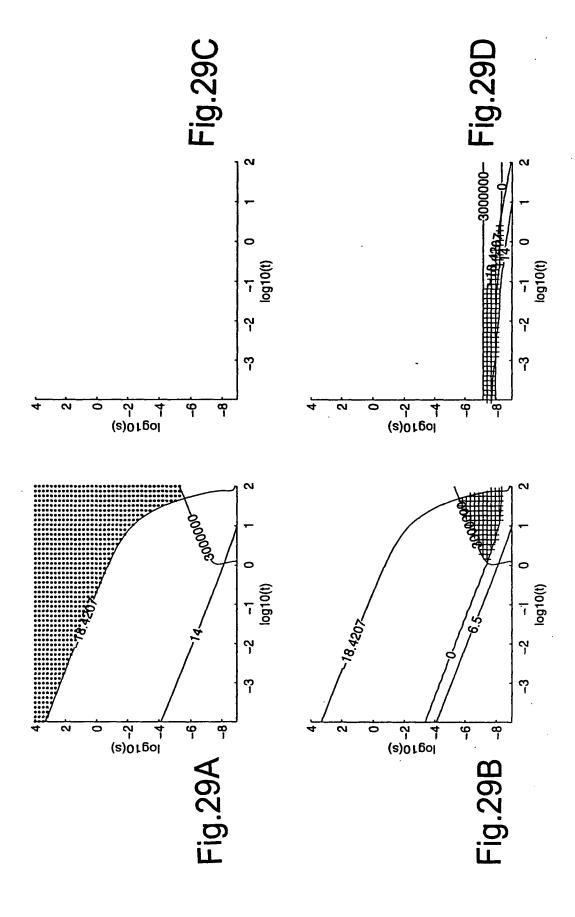


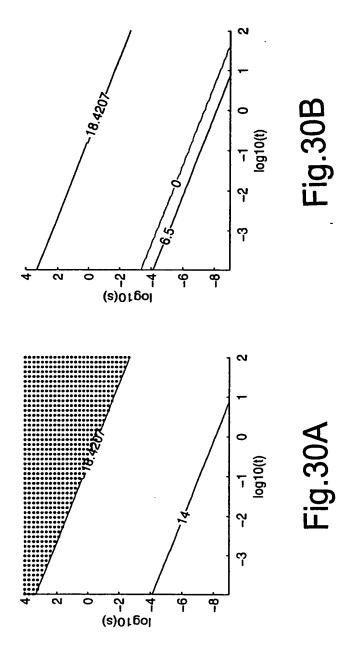


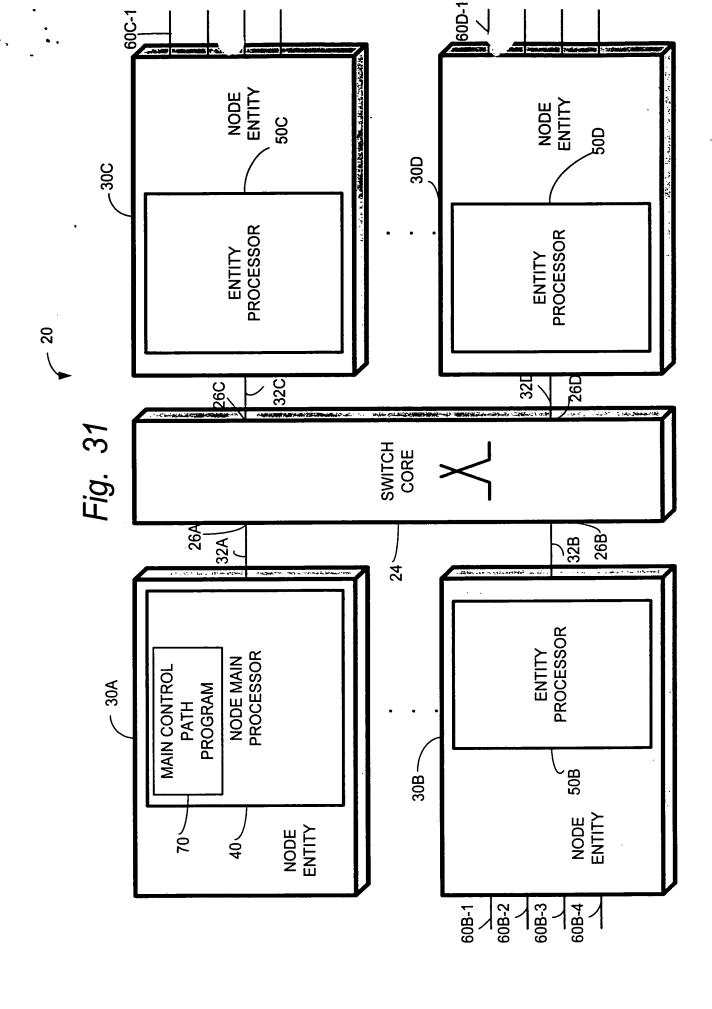












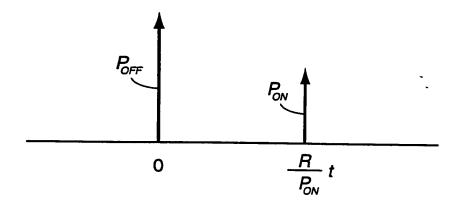


Fig. 33